

1. State of Registry: Republic of South Africa

2. SUPPLEMENTAL TYPE CERTIFICATE

In terms of the

CIVIL AVIATION REGULATIONS, 2011.

3.	Certificate Number	AO 302115
4.	Name of Holder	Challenge Air CC
5.	Physical Address of Holder	Office 4, Unit 2, Country Club Estate, Woodlands Drive, Woodmead
6.	Postal Address of Holder	P.O. Box 155, Paulshof, 2056
7.	Product type and model designation to which this certificate applies	Hawker/BAe HS.125, Serial Number 25172 Hawker/BAe 700B, Serial Number 257172
8.	Description of type design change:	Installation of the Sandel ST3400 Terrain Awareness and Warning System with Radio Magnetic indicator (TAWS/RMI) and FreeFlight 1201 GPS Sensor, using an existing externally fuselage mounted antenna in accordance with Challenge Air CC, Master Document List Number: ST3400-HS125-008, Revision 8, Date 07 August 2013 or later SACAA approved revision.

Limitations & Conditions:

- Installation of the Sandel ST3400 Terrain Awareness and Warning System with Radio Magnetic indicator (TAWS/RMI)
 and FreeFlight 1201 GPS Sensor, using an existing externally fuselage mounted antenna in accordance with Challenge
 Air CC, Master Document List Number: ST3400-HS125-008, Revision 8, Date 07 August 2013 or later SACAA
 approved revision.
- 2. SACAA approved Flight Manual Supplement, Doc No. FMS-ST3400-HS125-004, Revision 4, dated August 7, 2013 or later SACAA approved revision is required.
- SACAA approved Instructions for Continued Airworthiness ICA-ST34R-HS125-004, Revision 4 dated August 7, 2013 or later SACAA approved revision.
- 4. This STC approval does not include new installation of an antenna; separate STC approval should be obtained if a new antenna will be installed.
- This approval should not be extended to aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any other previously approved modification, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft.
- 6. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission

This Certificate and the Supporting Data, which is the basis for approval, shall remain in effect until Surrendered, Suspended, Revoked, or a Termination date is otherwise established by the Director of Civil Aviation.

Subash Devkaran

Senior Manager Aircraft Certification Division Civil Aviation Authority

1 5 OCT 2013

DATE OF ISSUE

NAME IN BLOCK LETTERS

CIVIL AVIATION

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